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December 12, 2003

MAIL STOP PATENT APPLICATIONCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of LIMBERG, Allen Le Roy
**ROBUST SIGNAL TRANSMISSIONS IN DIGITAL TELEVISION
 BROADCASTING**
 Assignee: **SAMSUNG ELECTRONICS CO., LTD.**
 Our Ref. Q77214

Dear Sir:

Attached hereto is the application identified above comprising 128 sheets of the specification, including the claims and abstract and 29 sheets of drawings. Copies of an executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows :

Total claims	<u>75</u>	-	<u>20</u>	=	<u>55</u>	x	\$18.00	=	<u>\$990.00</u>
Independent claims	<u>5</u>	-	<u>3</u>	=	<u>2</u>	x	\$86.00	=	<u>\$172.00</u>
Base Fee									<u>\$770.00</u>

TOTAL FEE**\$1932.00**

The statutory filing fee of \$1,932.00 is to be charged to the Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
U.S. Provisional	60/437,648	January 2, 2003
U.S. Provisional	60/458,547	March 26, 2003

Respectfully submitted,
 SUGHRUE MION, PLLC
 Attorneys for Applicant

By: Cameron W. Beddard
 Cameron W. Beddard
 Registration No. 46,545

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WASHINGTON OFFICE
 23373
 CUSTOMER NUMBER

The PTO did not receive the following
 listed item(s) Sheet #122 to #128
including claims from 72 to 75 and
abstract -